Atty. Dkt. No. 310473-1600

CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Mail Stop Amendment,

Commissioner for Patents, P.O. Box 1450, Alexandria, VA

6,2004 (Date of Deposit)

22313-1450, on the date below.

AROL STRATTURD



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Guy Michael MILLER et al.

Title:

**COMPOSITIONS AND** METHODS FOR THE PREVENTION AND

TREATMENT OF TISSUE

**ISCHEMIA** 

Appl. No.:

10/017,717

Filing Date: December 14, 2001

Examiner:

P. Spivack

Art Unit:

1614

## AMENDMENT AND REPLY UNDER 37 CFR 1.111

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

This Amendment and Reply is responsive to the non-final Office Action dated April 6, 2004 (Paper No. 033004), in which a response is due July 6, 2004. A Petition and fee for a one (1) month extension of time accompanies this Reply. Accordingly, this response is timely filed. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this document.

Remarks/Arguments begin on page 6 of this document.

Please amend the application as follows: